#### BINGHAM

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June 17, 2013

#### Via Electronic Filing

Ms. Marlene H. Dortch, Secretary Federal Communications Commission 445 12th Street, S.W. Room TW-A325 Washington, D.C. 20554

Re: Notice of Ex Parte Meetings -- WT Docket No. 10-4

Dear Ms. Dortch:

On June 13, 2013, Michiel Lötter, Vice President of Engineering at Nextivity, Inc. ("Nextivity") and Catherine Wang of Bingham McCutchen LLP, counsel to Nextivity, met separately with: Courtney Reinhard (Legal Advisor to Commissioner Ajit Pai); David Goldman (Legal Advisor to Commissioner Jessica Rosenworcel); and Wireless Telecommunications Bureau staff Roger Noel, Moslem Sawez, Maria Kirby, Thomas Struble, and by telephone, Joyce Jones. Mr. Lötter and Ms. Wang discussed Nextivity's continuing support for the signal booster rules recently adopted by the Commission. The rules foster an open market for signal boosters, enable continued innovation by carriers and manufacturers in line with global trends, and ensure interference protection for wireless networks. We discussed why the public interest would not be served by granting the proposal of V-COMM, L.L.C., Verizon Wireless and Wilson Electronics in their petition for reconsideration urging the Commission to change course and restrict the signal booster rules in a way that would prohibit consumers from using carrier-specific boosters in mobile applications.

Mr. Lötter also shared a brief presentation (attached) demonstrating how the existing technical rules operate to prevent interference in mobile applications. Please do not hesitate to contact the undersigned with any questions.

Respectfully Submitted,

/electronically signed/

Catherine Wang

cc: Courtney Reinhard
David Goldman
Roger Noel
Moslem Sawez
Maria Kirby

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Thomas Struble Joyce Jones

Attachment

# Performance of Cel-Fi Booster in Mobile Environments

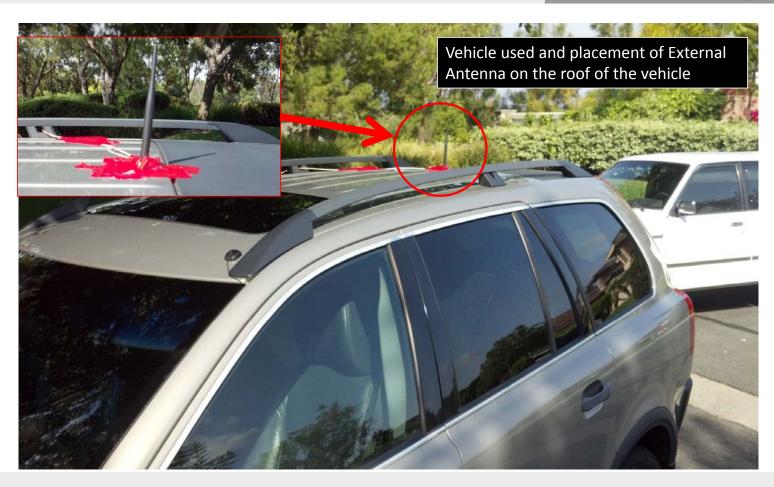
### **Drive test results with Cel-Fi RS2**



- Drive tests were performed in May 2013 on the AT&T network in San Diego CA using the existing "in-building" version of Cel-Fi RS2 system that is authorized for use on the AT&T network
- Testing performed in band II (1900MHz)
- Test results demonstrate that the RSSI/RSCP based network protection mechanisms in Safe Harbor 2 adequately protects license holder networks from interference.

## **Test Configuration – Donor Antenna**





## **Test Configuration – Server Antenna**





## System Performance – 45-50 mph









